

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14351	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) with different	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 12:11
L2	139	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) with different near3 (network protocol message)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 12:13
L3	8602	709/220,230,250.ccls. 710/8,11, ccls. 370/462-464,254.ccls. 455/401,421,454.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 12:11
L4	1	2 and 3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 12:12
L5	139	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3 search\$3) with different near3 (network protocol message)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 12:14
L6	139	2 and 5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 12:14
L9	356	(sequential\$2 successive\$2) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3 poll\$3) with (protocol)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 12:20
L10	11	L9 and multiple adj protocol	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 12:20

## EAST Search History

S1	2	"20020059434".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 09:17
S2	929	(detect\$3 determin\$7 find\$3 locat\$3) near7 (bluetooth home\$1rf "802.11b")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 10:03
S3	158	((detect\$3 determin\$7 find\$3 locat\$3) near7 (bluetooth home\$1rf "802.11b")) and (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) near7 (bluetooth home\$1rf "802.11b")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 09:24
S4	52	((((detect\$3 determin\$7 find\$3 locat\$3) near7 (bluetooth home\$1rf "802.11b"))) and (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) near7 (bluetooth home\$1rf "802.11b"))) and (select\$3 pick\$3 choos\$3 deci\$4) near7 (bluetooth home\$1rf "802. 11b"))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 10:04
S5	46	(((((detect\$3 determin\$7 find\$3 locat\$3) near7 (bluetooth home\$1rf "802.11b"))) and (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) near7 (bluetooth home\$1rf "802.11b"))) and (select\$3 pick\$3 choos\$3 deci\$4) near7 (bluetooth home\$1rf "802. 11b"))) and (connect\$3)near7 (bluetooth home\$1rf "802.11b"))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 09:36
S6	24	(((((detect\$3 determin\$7 find\$3 locat\$3) near7 (bluetooth home\$1rf "802.11b"))) and (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) near7 (bluetooth home\$1rf "802.11b"))) and (select\$3 pick\$3 choos\$3 deci\$4) near7 (bluetooth home\$1rf "802. 11b"))) and (connect\$3)near7 (bluetooth home\$1rf "802.11b")) and notif\$7	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 09:45

## EAST Search History

S7	28	(((detect\$3 determin\$7 find\$3 locat\$3) near7 (bluetooth home\$1rf "802.11b")) and (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) near7 (bluetooth home\$1rf "802.11b")) and (select\$3 pick\$3 choos\$3 deci\$4) near7 (bluetooth home\$1rf "802.11b")) not ((((((detect\$3 determin\$7 find\$3 locat\$3) near7 (bluetooth home\$1rf "802.11b")) and (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) near7 (bluetooth home\$1rf "802.11b")) and (select\$3 pick\$3 choos\$3 deci\$4) near7 (bluetooth home\$1rf "802.11b")) and (connect\$3)near7 (bluetooth home\$1rf "802.11b")) and notif\$7)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 09:36
S8	50	(((detect\$3 determin\$7 find\$3 locat\$3) near7 (bluetooth home\$1rf "802.11b")) and (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) near7 (bluetooth home\$1rf "802.11b")) and (notif\$7 show\$3) near5 (available free user)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 09:43
S9	85	(((detect\$3 determin\$7 find\$3 locat\$3) near7 (bluetooth home\$1rf "802.11b")) and (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) near7 (bluetooth home\$1rf "802.11b")) and (notif\$7 show\$3) near5 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 09:45

## EAST Search History

S10	64	(((((detect\$3 determin\$7 find\$3 locat\$3) near7 (bluetooth home\$1rf "802.11b")) and (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) near7 (bluetooth home\$1rf "802.11b")) and (notif\$7 show\$3) near5 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)) not ((((((detect\$3 determin\$7 find\$3 locat\$3) near7 (bluetooth home\$1rf "802.11b")) and (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) near7 (bluetooth home\$1rf "802.11b")) and (select\$3 pick\$3 choos\$3 deci\$4) near7 (bluetooth home\$1rf "802.11b")) and (connect\$3)near7 (bluetooth home\$1rf "802.11b")) and notif\$7)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 09:46
S11	0	"20020184304".URPN.	USPAT	OR	ON	2004/06/14 09:51
S12	729	bluetooth near5 (home\$1rf "802.11b")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 10:22
S13	42	(bluetooth near5 (home\$1rf "802.11b")) and (select\$3 pick\$3 choos\$3 deci\$4) near7 (bluetooth home\$1rf "802.11b")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 10:24
S14	13240	protocol near3 (select\$3 pick\$3 choos\$3 deci\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 10:22
S15	1868	(bluetooth near5 (home\$1rf "802.11\$2")) (home\$1rf near5 (bluetooth "802.11\$2"))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:06
S16	107	((bluetooth near5 (home\$1rf "802.11\$2")) (home\$1rf near5 (bluetooth "802.11\$2"))) and (protocol near3 (select\$3 pick\$3 choos\$3 deci\$4))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 10:24

## EAST Search History

S17	35	((bluetooth near5 (home\$1rf "802.11\$2")) (home\$1rf near5 (bluetooth "802.11\$2"))) and (protocol near3 (select\$3 pick\$3 choos\$3 deci\$4))) and (select\$3 pick\$3 choos\$3 deci\$4) near7 (bluetooth home\$1rf "802.11\$2"))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 16:03
S18	2	"6356192".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 12:53
S19	9	("5148413"   "5185762"   "5574979"   "5754947"   "5852405"   "5875186"   "5974101"   "6269093"   "6272120").PN.	USPAT	OR	ON	2004/06/14 11:58
S20	70	ZEHAVI-EPHRAIM\$.in.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 12:53
S21	2	ZEHAVI-EPHRAIM\$.in. and (first near second near protocol)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 13:56
S22	9	VAZVAN-BEHRUZ\$.in.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 14:02
S23	0	VAZVAN-BEHRUZ\$.in. and (bluetooth homerf "802.11\$2")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 13:58
S24	2	"5355517".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 13:58
S25	16	JOERESSEN-OLAF\$.in.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 14:03



## EAST Search History

S26	9	JOERESSEN-OLAF\$.in. and (first with second)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 14:14
S27	2	"5960344".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 14:16
S28	2	"5903548".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 14:16
S29	11	(continuos\$2 periodically sequentially) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) near7 (bluetooth home\$1rf "802.11b")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/11/29 10:00
S30	28	(continuos\$2 periodically sequentially) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) same (bluetooth home\$1rf "802.11b")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 16:21
S31	17	((continuos\$2 periodically sequentially) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) same (bluetooth home\$1rf "802.11b")) not ((continuos\$2 periodically sequentially) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) near7 (bluetooth home\$1rf "802.11b"))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 16:09
S32	242	(continuos\$2 periodically sequentially) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) same (protocols)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 16:22
S33	73	(continuos\$2 periodically sequentially) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3) same ((availab\$6 access\$4 ready\$2 obtain\$4 free us\$3) near3 (protocols))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 17:10

## EAST Search History

S34	1	(sequentially near5 (scan\$4 search\$3 sweep\$3 obtain\$3) near5 network) and bluetooth	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 17:11
S35	1	(sequentially near5 (scan\$4 search\$3 sweep\$3 obtain\$3) near5 network) and "802.11\$3"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 17:11
S36	1	(sequentially near5 (scan\$4 search\$3 sweep\$3 obtain\$3) near5 network) and homerf	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 17:11
S37	93	sequentially near5 (scan\$4 search\$3 sweep\$3 obtain\$3) near5 network	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 17:11
S38	567	((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (protocol network frequency band (bluetooth home\$1rf "802.11\$3"))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:38
S39	252	((((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (protocol network frequency band (bluetooth home\$1rf "802.11\$3")))) and wireless	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:08
S40	1871	(bluetooth near5 (home\$1rf "802.11\$2")) (home\$1rf near5 (bluetooth "802.11\$2"))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:07
S41	9	(((((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (protocol network frequency band (bluetooth home\$1rf "802.11\$3")))) and wireless) and ((bluetooth near5 (home\$1rf "802.11\$2")) (home\$1rf near5 (bluetooth "802.11\$2")))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:26

## EAST Search History

S42	5757	709/220,230,250.ccls. 710/8,11, ccls. 370/462-464,254.ccls. 455/401,421,454.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 10:32
S43	13	(((((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (protocol network frequency band (bluetooth home\$1rf "802. 11\$3")))) and wireless) and (709/220,230,250.ccls. 710/8,11, ccls. 370/462-464,254.ccls. 455/401,421,454.ccls.))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:34
S44	22	(((((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (protocol network frequency band (bluetooth home\$1rf "802. 11\$3")))) and (709/220,230,250. ccls. 710/8,11,ccls. 370/462-464, 254.ccls. 455/401,421,454.ccls.))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:34
S45	9	(((((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (protocol network frequency band (bluetooth home\$1rf "802. 11\$3")))) and (709/220,230,250. ccls. 710/8,11,ccls. 370/462-464, 254.ccls. 455/401,421,454.ccls.)) not (((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (protocol network frequency band (bluetooth home\$1rf "802.11\$3")))) and wireless)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:34
S46	847	((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (configuration setup parameter )	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:45
S47	19	(709/220,230,250.ccls. 710/8,11, ccls. 370/462-464,254.ccls. 455/401,421,454.ccls.) and (((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (configuration setup parameter ))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:39



## EAST Search History

S48	528	((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (configuration setup parameter) near7 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:53
S49	250	((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (configuration setup parameter) near7 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)) and protocol	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:54
S50	4	((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (configuration setup parameter) near7 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)) and protocol) and ((bluetooth near5 (home\$1rf "802.11\$2")) (home\$1rf near5 (bluetooth "802.11\$2")) )	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:49
S51	17	((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (configuration setup parameter) near7 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)) and ((bluetooth near5 (home\$1rf "802.11\$2")) (home\$1rf near5 (bluetooth "802.11\$2")) )	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:50
S52	637	((notif\$8 notice prompt) near4 (user operator person) near7 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (configuration setup parameter)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 10:02
S53	270	((notif\$8 notice prompt) near4 (user operator person) near7 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (configuration setup parameter) ) and protocol	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:54

## EAST Search History

S54	266	(((notif\$8 notice prompt) near4 (user operator person) near7 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (configuration setup parameter) ) and protocol) not (((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (configuration setup parameter) near7 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)) and protocol) and ((bluetooth near5 (home\$1rf "802.11\$2")) (home\$1rf near5 (bluetooth "802.11\$2")) ))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:55
S55	58	(((notif\$8 notice prompt) near4 (user operator person) near7 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (configuration setup parameter) ) and protocol) not (((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (configuration setup parameter) near7 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)) and protocol)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 09:55
S56	61	((notif\$8 notice prompt) near4 (user operator person) near7 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (protocol)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 10:32
S57	220	((display\$3 notif\$8 notice prompt) near4 (user operator person) near7 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (protocol)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 10:32
S58	11	(((display\$3 notif\$8 notice prompt) near4 (user operator person) near7 (availab\$6 access\$4 ready\$2 obtain\$4 free use\$2)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (protocol) ) and (709/220,230,250.ccls. 710/8,11, ccls. 370/462-464,254.ccls. 455/401,421,454.ccls.)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/06/15 10:32

## EAST Search History

S10 4	12	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3) near7 (bluetooth home\$1rf "802.11b")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/11/29 10:03
S10 5	15	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) near7 (bluetooth home\$1rf "802.11b")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/11/29 10:08
S10 6	1150	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) near7 (network)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/11/29 10:09
S10 7	44	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) near7 (different adj (network protocol))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/11/29 10:11
S10 8	0	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) near7 (distinct adj (network protocol))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/11/29 10:12
S10 9	50	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) same (bluetooth home\$1rf "802.11\$2")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/11/29 10:27
S11 0	9392	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) with (frequency)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/11/29 10:29
S11 1	19	S110 and second near3 protocol	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/11/29 10:29

## EAST Search History

S11 2	3	("5303413"   "5339455"   "5469288").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/29 14:12
S11 3	5	("5546211").URPN.	USPAT	OR	ON	2004/11/29 14:14
S11 4	9699	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) with (frequency)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 11:33
S11 5	19	S114 and second near3 protocol	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 17:40
S11 6	1349	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) with (rf protocol)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 13:52
S11 7	5374	rf near5 ir	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:14
S11 8	24	S116 and S117	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 11:34
S11 9	0	("2002/0161547").URPN.	USPAT	OR	ON	2005/06/22 11:38
S12 0	4	("20010018349"   "20020155843"   "6505049"   "6677895").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/22 12:24
S12 1	601	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) with (protocol)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:13
S12 2	9	S121 and rf near3 (protocol standard)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:16



## EAST Search History

S12 3	22	S121 and multiple adj protocol	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:17
S12 4	23	S116 and multiple adj protocol	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 13:48
S12 5	20	S116 and bluetooth	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 13:54
S12 6	25	S116 and second adj protocol	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 13:55
S12 7	19	("5189413").URPN.	USPAT	OR	ON	2005/06/22 14:08
S12 8	295	(sequential\$2 successive\$2) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3 polling) with (protocol)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:13
S12 9	314	(sequential\$2 successive\$2) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3 poll\$3) with (protocol)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:13
S13 0	5	S117 and S129	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:14
S13 1	7	S129 and rf near3 (protocol standard)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:16
S13 2	9	S129 and multiple adj protocol	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:24



## EAST Search History

S13 3	2	"6577229".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:24
S13 4	12	("3794941"   "4403347"   "5036461"   "5072233"   "5263183"   "5483688"   "5594233"   "5714741"   "5856809"   "5894266"   "5952935"   "6157966").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/22 14:26
S13 5	26	(US-20010056502-\$ or US-20020012329-\$ or US-20020022453-\$ or US-20020026531-\$ or US-20020059434-\$ or US-20020103942-\$ or US-20020161547-\$ or US-20030001743-\$ or US-20030137404-\$ or US-20030214961-\$).did. or (US-5189413-\$ or US-5355517-\$ or US-5497508-\$ or US-5546211-\$ or US-5903548-\$ or US-6035212-\$ or US-6038400-\$ or US-6356192-\$ or US-6446122-\$ or US-6577229-\$ or US-6600726-\$ or US-6665521-\$).did. or (WO-9628947-\$ or WO-9929126-\$).did. or (US-20030038752-\$ or US-20030067908-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/10/26 18:31
S13 6	4	S135 and (qos (quality adj2 service))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 18:32
S13 7	357	select\$3 near3 (based according) with (qos (quality adj2 service))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 18:47
S13 8	74	S137 same (wireless protocol)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 18:47

## EAST Search History

S13 9	117	S137 same (wireless protocol bandwidth)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 18:48
S14 0	22	S139 same establish\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 18:48
S14 1	333	(sequential\$2 successive\$2) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3 poll\$3) with (protocol)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/27 12:16
S14 2	29	(709/220,230,250.ccls. 710/8,11, ccls. 370/462-464,254.ccls. 455/401,421,454.ccls.) and (((notif\$8 notice prompt) near4 (user operator person)) same (select\$3 pick\$3 choos\$3 deci\$4) near5 (configuration setup parameter ))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/27 12:17
S14 3	7702	(709/220,230,250.ccls. 710/8,11, ccls. 370/462-464,254.ccls. 455/401,421,454.ccls.)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/27 12:17
S14 4	7702	709/220,230,250.ccls. 710/8,11, ccls. 370/462-464,254.ccls. 455/401,421,454.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 14:04
S14 5	12	S141 and S144	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/27 12:18
S14 6	360	select\$3 near3 (based according) with (qos (quality adj2 service))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/27 12:20

## EAST Search History

S14 7	31	S144 and S146	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/27 12:20
S14 8	1335	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) near7 (network)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/27 12:21
S14 9	45	S144 and S148	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/27 12:21
S15 0	644	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) with (protocol)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:57
S15 1	25	S150 and S144	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/27 12:24
S15 2	725	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) with (protocol)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:57
S15 3	1524	(sequential\$2 successive\$2 (in adj order) round\$) near5 (scan\$4 examin\$6 search\$3 sweep\$3 obtain\$3 detect\$3 prob\$3 listen\$3 look\$3 sens\$3 discover\$3 inquir\$3 obtain\$3) with message	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 12:10
S15 4	64	S152 same S153	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:58
S15 5	8602	709/220,230,250.ccls. 710/8,11, ccls. 370/462-464,254.ccls. 455/401,421,454.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 14:04

## EAST Search History

S15 6	38	S153 and S155	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 14:11
S15 7	28	S152 and S155	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 14:11
S15 8	2	"6820140".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:02